

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5077433
<b>Application Number:</b>	10784574
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	9583
<b>Title of Invention:</b>	MECHANISM FOR USING THE ALLPASS DECOMPOSITION ARCHITECTURE FOR THE CAUER LOW PASS FILTER USED IN A BTSC
<b>First Named Inventor/Applicant Name:</b>	Gopal Venkatesan
<b>Customer Number:</b>	51472
<b>Filer:</b>	William W. Kidd/Sherry Wolf McWhinnie
<b>Filer Authorized By:</b>	William W. Kidd
<b>Attorney Docket Number:</b>	BP3096
<b>Receipt Date:</b>	01-APR-2009
<b>Filing Date:</b>	23-FEB-2004
<b>Time Stamp:</b>	15:01:58
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

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Payment Type	Credit Card
Payment was successfully received in RAM	\$ 1810
RAM confirmation Number	455
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	BP3096_Issue_Fee_PTO85B_04012009.pdf	90796	no	1
			55b78e5aeaad3baa15baf03893f5987b5395706e		

#### Warnings:

#### Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	32359	no	2
			94973f7b69643960234512e89a252c45a6656191		

#### Warnings:

#### Information:

Total Files Size (in bytes):			123155
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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.